



ICAO MID

UNITING AVIATION

NO COUNTRY
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I/R IWXXM coordination

Patrick SIMON

ROC & RODB Toulouse, manager

ICAO MID IWXXM
Implementation
WEBINAR

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I/R IWXXM coordination

- **Full AMHS path with FTBP**
- Naming convention following IWXXM guidelines Document (idem EUR DOC 033 & MID DOC 012)
- **Notification Procedure (METNO)**
- **I/R IWXXM phases and schedule**





I/R IWXXM coordination

Full path AMHS with FTBP

- IROG Jeddah / IROG Vienna
- Necessary to **plan** the creation of the AMHS with FTBP capabilities **full path** between the 2 IROGs → check path between AFS gateways
- Difficulty about which traffic / bandwidth will be used (linked to progress in IWXXM implementation)





I/R IWXXM coordination

IWXXM “Files” WMO File naming A :

A_TTAAiiCCCCYGGggBBB_C_CCCC_YYYYMMddhhmmss.xml.gz

Notification Procedure (METNO)

Desirable to have in place such procedure prior to the operational exchange of IWXXM data in both side EUR -> MID, MID -> EUR

No translation by an IROG of external data (outside the region)





I/R IWXXM coordination

I/R IWXXM phases and schedule

- Agreeing on full period: tests (start – end), then operational exchange (start – end)
- Agreeing on the AMHS addresses to be used (e.g. same for IWXXM & TAC ?)
- Possibility of initial tests limited to direct exchanges via direct link and use of FTP with WMO naming (IWXXM Guidelines, MID DOC 012), then through AMHS FTBP.
- Limited amount of Data at first → define what should be checked (structure, content)





I/R IWXXM coordination

- Define the initial operation exchange data set
- Define the addresses for TAC and IWXXM for both IROGs
- Verify the bandwidth is constantly adapted
- Agree on the METNO procedure elements
- Operational focal points to be confirmed (tel, email ...)
- METNO procedure between the two regions EUR & MID to be in place
- Regular RV between EUR & MID IROGs (every 6 months, other period ...)





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- Questions ?



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Dakar

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Nairobi

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Beijing

Asia and Pacific
(APAC) Office
Bangkok



THANK YOU